Electrolux Dishwashing

Undercounter Dishwasher with WS

The Electrolux Dishwashing range is produced for the customer with highest conceivable demands for good efficiency, economy and ergonomics for dishwashing operation. The product range comprises of glasswashers, undercounter dishwashers, hood type dishwashers, rack type dishwashers, flight type dishwashers and pot and pan washers. The undercounter dishwashers with water softener are available with or without drain pump, one phase or three phase electric connection and have a capacity of 30 baskets per hour.



400057

SANITIZATION AND PERFORMANCE

• Built-in atmospheric boiler with rinse booster pump guarantees all water is softened and provides constant water temperature and pressure for rinsing, indipendent from water inlet.
• Double sized resin containers: this means many wash cycles before regeneration and longer operating hours (up to 4 hours constant use).
• 4 second (variable) pause after washing and before rinsing ensures that no drops of unclean water will fall on the clean items at the end of the rinsing cycle.
• Two washing cycles: 1st cycle of 120 seconds for normally soiled items and 2nd cycles of 180 seconds for heavily soiled items.
• Washing system with endowed rotating washing arms, large capacity boiler and tank volume, all together designed for professional washing with high performance.

HYGIENE AND RELIABILITY

• All the machines have smooth surfaces to facilitate cleaning.
• Wash/rinse arms and filter easy to remove.
• The fully automatic self-cleaning cycle avoids the risk of bacteria proliferation.
• Front and side panels, door and wash tank made in heavy duty anti-corrosive AISI 304 stainless steel to guarantee appliance durability.
• 304L stainless steel boiler with higher welding protection increases the resistance against corrosion from chlorinated water.
• PVC water supply hose with metal connections resistant to high water pressure.
• Completely closed on the reverse by a cover plate while IPX4 water protection prevents external infiltrations.

FLEXIBILITY AND ERGONOMICS

• The incorporated Soft Start feature offers additional protection to delicate items such as glassware and crockery and increases wash pump reliability.
• Three phase or single phase electrical connection.
• All machines are pre-arranged to accept external dispensers.

CSQ IQNet CSQ eco ISO 14001 CE Electrolux

• Salt loading tap externally installed and ergonomically shaped for easy opening and salt loading. No reaching inside machine or risk of salt spillage inside washing tank (in compliance with all water authority regulations including WRAS).
• Simple control panel with digital display including: on/off button, regeneration button, clean cycle and/or drain (when pump installed), allows on-site personalization of washing and rinsing cycle times and temperatures as well as precise rinse aid and detergent quantities depending on the customers needs.
• Pre-arrangement for HACCP system implementation and Energy Management device.

EASY ON THE ENVIRONMENT
• 98% recyclable by weight.
• CFC free packaging.
• In compliance with CE requirements.
• Low noise level.
• Developed and produced in ISO 9001 and ISO 14001 certified factory.

* Duration cycles: declared actual cycle duration times can extend when water supply temperature is lower than indicated.

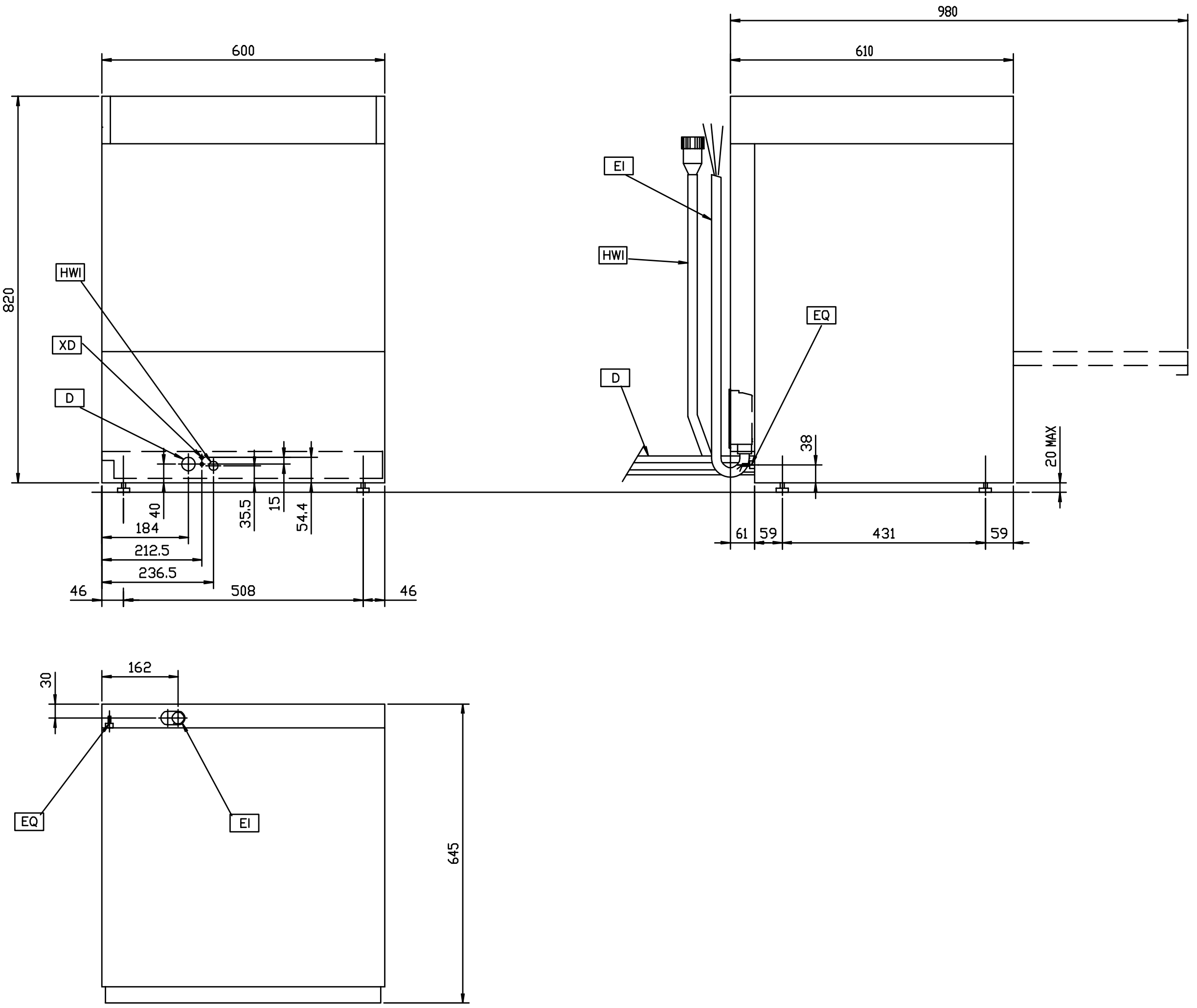
	EUC1WS 400057	EUC1DPWS 400058	EUC3WS 400060	EUC3DPWS 400062
TECHNICAL DATA				
Water supply				
temperature - °C	50	50	50	50
hardness - °f	>14	>14	>14	>14
pressure min- bar	1	1	1	1
Thermometer	●	●	●	●
Water softener	●	●	●	●
Drain pump		●		●
Rinse Booster Pump	●	●	●	●
Rinse aid dispenser	●	●	●	●
N° of cycles	2	2	2	2
Duration cycles - sec.	120/180	120/180	120/180	120/180
Dishes capacity/h	540	540	540	540
Basket capacity/h	30	30	30	30
External dimensions - mm				
width	600	600	600	600
depth	600	600	600	600
height	820	820	820	820
Cell dimensions - mm				
width	500	500	500	500
depth	500	500	500	500
height	330	330	330	330
Washing cycle				
temperature -°C	65	55-65	55-65	55-65
tank capacity - lt.	33	33	33	33
power pump - kW	0.736	0.736	0.736	0.736
electrical elements - kW	2	2	2	2
Hot rinse cycle				
duration - sec.	16	16	16	16
temperature during rinse - °C	85	85	85	85
water consumption - lt./cycle	3.3	3.3	3.3	3.3
Boiler capacity - lt.	5.8	5.8	5.8	5.8
Boiler elements - kW	2.8	2.8	4.5	4.5
Power - kW				
drain pump		0.034		0.034
Rinse pump	0.26	0.26	0.26	0.26
total power	3.65	3.65	5.35	5.35
Net weight - kg.	54	54	54	54
Supply voltage	230 V, 1N, 50	230 V, 1N, 50	400 V, 3N, 50	400 V, 3N, 50
Convertible to			230 V / 3 / 50 Hz; 230 V / 1+N / 50 Hz	230 V / 3 / 50 Hz; 230 V / 1+N / 50 Hz
INCLUDED ACCESSORIES				
BASKET FOR 18 DINNER PLATES 240MM-YELLOW	1	1	1	1
YELLOW CUTLERY CONTAINER	1	1	1	1
ACCESSORIES				
304 AISI BACK PANEL FOR UC+WS ENTRY LEV.	864297	864297	864297	864297
BASKET FOR 18 DINNER PLATES 240MM-YELLOW	867002	867002	867002	867002
BASKET FOR 48 SMALL CUPS/24 CUPS-BLUE	867007	867007	867007	867007
BASKET FOR 5 TRAYS 530X325MM-RED	867006	867006	867006	867006
COVER GRID FOR SMALL/LIGHT ITEMS IN RACK	867016	867016	867016	867016
DETERGENT LEVEL PROBE KIT FOR UC+HT DW	864004	864004	864004	864004
DETERGENT PUMP KIT	864218	864218	864218	864218
DRAIN PUMP KIT FOR 50HZ DISHWASHERS	864012		864012	
HACCP PRINTER KIT FOR UC, HT AND POTW	864002	864002	864002	864002
INTEGRATED HACCP KIT FOR UC, HT AND POTW	864001	864001	864001	864001
KIT 4 PLASTIC BOXES FOR CUTLERY-YELLOW	865574	865574	865574	865574
KIT TO MEASURE TOTAL/PART.WATER HARDNESS	864050	864050	864050	864050
RINSE AID LEVEL PROBE KIT FOR UC+HT DW	864005	864005	864005	864005
ST.STEEL WASH TANK FILTER FOR UNDERC.DW	864039	864039	864039	864039
STAINLESS STEEL INLET HOSE KIT	864016	864016	864016	864016
STAND FOR UNDERCOUNTER DISHWASHER	860418	860418	860418	860418
YELLOW CUTLERY CONTAINER	864242	864242	864242	864242

IBA020

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Subject to change without notice

400057, 400062, 400060, 400058



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LEGEND	EUC1WS 400057	EUC1DPWS 400058	EUC3WS 400060	EUC3DPWS 400062
D - Water drain	40 mm	20.5mm	40 mm	20.5mm
EI - Electrical connection	230 V, 1N, 50	230 V, 1N, 50	400 V, 3N, 50	400 V, 3N, 50
EQ - Equipotential Screw	●	●	●	●
HWI - Hot water inlet	G 3/4"	G 3/4"	G 3/4"	G 3/4"
XR - Connection for detergent dispenser	●	●	●	●